

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 056291-5286 5753 Leifeng Cheng 05/17/2006 10/579,830 **EXAMINER** 06/26/2009 7590 MORGAN LEWIS & BOCKIUS LLP WILLIS, DOUGLAS M 1111 PENNSYLVANIA AVENUE NW **ART UNIT** PAPER NUMBER WASHINGTON, DC 20004 1624 MAIL DATE **DELIVERY MODE** 06/26/2009 **PAPER** Notice of Abandonment This application is abandoned in view of: 1. The applicant's failure to timely file a proper reply to the Office letter mailed on _ _____), which is after the _ (with a Certificate of Mailing or Transmission date _ (a) A reply was received on _____ expiration of the period for reply (including a total extension of ____ month(s)) which expired on ___ , but it does not constitute a proper reply under 37 CFR 1.113(a) to the final (b) A proposed reply was received on _____ rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on _____ but it does not constitute a proper reply, or a bona the non final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box e below). but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to (d) \(\subseteq \) No reply has been received. 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (with a Certificate of Mailing or Transmission (a) The issue fee and publication fee, if applicable, was received on ___), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). is insufficient. A balance of \$_____ is due. (b) The submitted fee of \$ The issue fee required by 37 CFR 1.18 is \$_____ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) 🔼 The issue fee and publication fee, if applicable, has not been recieved. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (with a Certificate of Mailing or Trasmission dated (a) Proposed corrected drawings were received on), which is after the expiration of the period for reply. (b) \(\bigcup \) No corrected drawing have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

7. The reason(s) below: